



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: GUEVORKIAN et al.

SERIAL NO.: 09/872,682

EXAMINER:

FILING DATE: 6/01/01

ART UNIT:

Technology Center 2100

TITLE: ARCHITECTURES FOR DISCRETE WAVELET TRANSFORMS

ATTORNEY DOCKET NO.: 456-010393-US (PAR)

Commissioner of Patents

Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

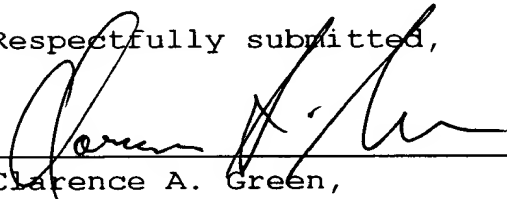
This Supplemental Information Disclosure Statement is being filed before receipt of a first Office Action on the above-identified patent application. Thus, a certification under 37 CFR 1.97 (e) or fee under 37 CFR 1.17 (p) is not required for the information herein to be considered.

Applicants' attorney encloses copies of "Wavelets in Numerical Analysis", Beylkin et al., Jones and Bartlett, 1992, pp. 181-210, "Multiresolution Signal Decomposition:

Transforms, Subbands and Wavelets," Akansu et al., Academic Press, Inc., 1992, relevant pages thereof, and "Why Systolic Architectures?" H. T. Kung, IEEE Computer, 1982, 10 page document, all of which were cited in the specification of the above-identified application.

Copies of the cited references are enclosed together with PTO-Form 1449.

Respectfully submitted,



Clarence A. Green,

Reg. No. 24,622
PERMAN & GREEN, LLP
425 Post Road,
Fairfield, CT 06430
Customer No. 2512

7 Dec 01

Date

CERTIFICATE OF MAILING

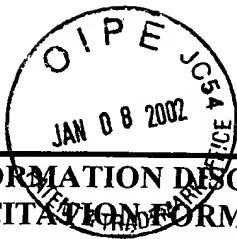
I hereby certify that the attached Supplemental Information Disclosure Statement, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231.

DECEMBER 7, 2001

Date

Deborah J. Clash

Name of Person Making Deposit



**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 456-010393-US(PAR)

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Applicant(s): GUEVORKIAN et al.

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Group:

U.S. PATENTS

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date

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FOREIGN PATENT DOCUMENTS

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a

OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)

	"Wavelets in Numerical Analysis", Beylkin et al., Jones and Bartlett, 1992, pp. 181-210.
	"Multiresolution Signal Decomposition: Transforms, Subbands and Wavelets," Akansu et al., Academic Press, Inc., 1992, relevant pages thereof.
	"Why Systolic Architectures?" H. T. Kung, IEEE Computer, 1982, 10 page document.

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).

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